PATENT Attorney Docket No.: 20002/16811

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants	:	Harrison et al.)	I hereby certify that this paper (and/or fee) is being filed electronically with the United States Trademark and Patent Office on:
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Γitle	:	"Methods and Apparatus for Extracting Integer Remainders"))))	June 18, 2007
Art Unit	:	2193)	/Mark G. Hanley/ Mark G. Hanley Pagintentian No. 44 736
Examiner	:	David H. Malzahn)	Registration No. 44,736 Attorney for Applicants

RESPONSE TO THE OFFICE ACTION DATED APRIL 12, 2007

Mail Stop AF Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

Please consider the following remarks.

Amendments to the Claims begin on page 2 of this paper.

Remarks begin on page 4 of this paper.